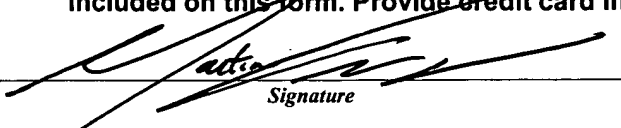


IFW

<b>AMENDMENT TRANSMITTAL LETTER (Small Entity)</b>				Docket No. <b>86200-11</b>	
Applicant(s): <b>Claude BEAULIEU et al.</b>					
Application No. <b>10/733,325</b>	Filing Date <b>December 12, 2003</b>	Examiner <b>Kaveh C. KIANNI</b>	Customer No. <b>28291</b>	Group Art Unit <b>2883</b>	Confirmation No. <b>9090</b>
Invention: <b>METHOD AND APPARATUS FOR INDUCING AN INDEX OF REFRACTION CHANGE ON A SUBSTRATE SENSITIVE TO ELECTROMAGNETIC RADIATION</b>					
<p><u>COMMISSIONER FOR PATENTS:</u></p> <p>Transmitted herewith is an amendment in the above-identified application.</p> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>The fee has been calculated and is transmitted as shown below.</p>					
<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	37 -	67 =	0	x \$25.00	\$0.00
INDEP. CLAIMS	3 -	9 =	0	x \$100.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<p><input checked="" type="checkbox"/> No additional fee is required for amendment.</p> <p><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</p> <p><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.</p> <p><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>19-2550</b></p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</p> <p><input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.</p> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p>					
 <p style="text-align: center;"><i>Signature</i></p> <p><b>Martin A. Tremblay, Reg. No. 57,536</b>  <b>SMART &amp; BIGGAR</b>  <b>1000 De La Gauchetière Street West</b>  <b>Suite 3300</b>  <b>Montreal, Quebec H3B 4W5</b>  <b>CANADA</b></p>			<p>Dated: <b>February 28, 2007</b></p> <div style="border: 1px solid black; padding: 5px;"> <p>I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</p> <p style="text-align: center;">_____ (Date)</p> <p style="text-align: center;">_____ <i>Signature of Person Mailing Correspondence</i></p> <p style="text-align: center;">_____ <i>Typed or Printed Name of Person Mailing Correspondence</i></p> </div>		
CC:					



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re: U.S. Patent Application of Claude BEAULIEU et al.  
Application No.: 10/733,325 Art Unit: 2883  
Filed: December 12, 2003 Examiner: Kaveh C. KIANNI  
For: METHOD AND APPARATUS FOR INDUCING AN INDEX OF  
REFRACTION CHANGE ON A SUBSTRATE SENSITIVE TO  
ELECTROMAGNETIC RADIATION

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**RESPONSE TO OFFICE ACTION OF DECEMBER 12, 2006**

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Dear Sir:

In response to the Office Action of December 12, 2006, please amend the present patent application as follows and reconsider the application in view of the amendments and remarks provided.

**Amendments to the Claims** are reflected in a listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 9 of this paper.